

# EAST Search History

M. Z.

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	63	(Smith-Steven).inv.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/17 19:44
L2	0	(Mills-Ralph).inv.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/17 19:45
L3	0	("Mills-J.").inv.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/17 19:45
L4	3	(Willis-Robert).inv.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/17 19:46
L5	3	(Kaloustian-Curt).inv.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/17 19:46
L6	0	(Devis-Mitchell).inv.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/17 19:47
L7	0	(Davis-Mitchell).inv.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/17 19:47
L8	0	(Moton-Roland).inv.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/17 19:48

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## EAST Search History

L9	0	(Dennis-Gary).inv.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/17 19:48
L10	69	l1 or l4 or l5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/17 19:48
L11	21943	password with (authoriz\$5 or authentikat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/17 19:50
L12	5506	voice with (authoriz\$5 or authentikat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/17 19:50
L13	0	l10 and l11 and l12	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/17 19:50
L14	1678	l11 and l12	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/17 19:51
L15	499	l14 and gateway	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/17 19:51
L16	299	l15 and (locat\$3 same (mobile or wireless or cellular or portable))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/17 19:52

## EAST Search History

L17	211	l16 and (server near7 (data or voice or transction))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/17 19:52
L18	50	l17 and (front near3 end)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/17 20:04
L19	2870974	"455"/(410-411, "456.1-456.3", "456.5", "456.6", "414.1", "414.3", "79", "95", "404.1", 418-420, "433", "432.1-432.3", "435.1", "440", "445", 457-459, "466", 517-519, "521", "550.1", "556.1-556.2", "557", 560-561, "563", "575.9")."	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/17 20:14
L20	286994	"370"/(400-401, "395.52-395.53").ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/17 20:15
L21	116620	"705"/("44", "67", 71-72, 75-76, "79").ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/17 20:16
L22	153290	"704"/(246-248).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/17 20:17
L23	182657	"726"/(92-21, 26-30).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/17 20:17
L24	53152	"719"/(311-313).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/17 20:18

## EAST Search History

L25	79022	"713"/((150-154).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/17 20:18
L26	132995	"379"/("88.01-88.04", "88.26-88.27", "142.05").ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/17 20:19
L27	3286494	I19 or I20 or I21 or I22 or I23 or I24 or I25 or I26	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/17 20:21
L28	43	(voice adj server) with (authoriz\$5 or authenticat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/17 20:22
L29	100	(voice adj server) same (authoriz\$5 or authenticat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/17 20:22
L30	1415	(data adj server) same (authoriz\$5 or authenticat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/17 20:22
L31	4	I27 and I29 and I30	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/17 20:23

## Refine Search

### Search Results -

Term	Documents
(14 AND 15).PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD.	0
(L14 AND L15 ).PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD.	0

Database:

US Pre-Grant Publication Full-Text Database  
 US Patents Full-Text Database  
 US OCR Full-Text Database  
 EPO Abstracts Database  
 JPO Abstracts Database  
 Derwent World Patents Index  
 IBM Technical Disclosure Bulletins

Search:

L16

Refine Search

Recall Text

Clear

Interrupt

### Search History

DATE: Monday, July 17, 2006    [Printable Copy](#)    [Create Case](#)

<u>Set</u> <u>Name</u> side by side	<u>Query</u>	<u>Hit</u> <u>Count</u>	<u>Set</u> <u>Name</u> result set
	<i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ</i>		
<u>L16</u>	l14 and L15	0	<u>L16</u>
<u>L15</u>	office near5 transaction	1469	<u>L15</u>
<u>L14</u>	locat\$3 near9 (field near5 technician)	267	<u>L14</u>
<u>L13</u>	l11 and L12	0	<u>L13</u>
<u>L12</u>	(front adj end) with (data adj server)	571	<u>L12</u>
<u>L11</u>	(front adj end) with (voice adj server)	4	<u>L11</u>
<u>L10</u>	l1 and L9	0	<u>L10</u>
<u>L9</u>	L6 same (password near7 authenticat\$3)	26	<u>L9</u>
<u>L8</u>	L6 same (voice near7 authenticat\$3)	0	<u>L8</u>
<u>L7</u>	L6 same (voice near7 autehnticat\$3)	0	<u>L7</u>
<u>L6</u>	server near5 (front adj end)	3098	<u>L6</u>

<u>L5</u>	((authenticat\$3 near7 (voice near3 server)) and ((password near8 authenticat\$3) with (data near3 server)))	2	<u>L5</u>
<u>L4</u>	l1 and l2 and L3	4	<u>L4</u>
<u>L3</u>	authenticat\$3 with password	16334	<u>L3</u>
<u>L2</u>	authenticat\$3 with voice	3532	<u>L2</u>
<u>L1</u>	interface near7 (gateway near3 (portable or mobile or wireless))	651	<u>L1</u>

END OF SEARCH HISTORY

M. Z.

## Refine Search

### Search Results -

Term	Documents
GATEWAY	68275
GATEWAYS	19499
WIRELESS	342574
WIRELESSES	38
MOBILE	646865
MOBILES	8229
(10 AND (GATEWAY WITH (WIRELESS OR MOBILE))).PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD.	19
(L10 AND (GATEWAY WITH (WIRELESS OR MOBILE))) .PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD.	19

Database:

US Pre-Grant Publication Full-Text Database  
 US Patents Full-Text Database  
 US OCR Full-Text Database  
 EPO Abstracts Database  
 JPO Abstracts Database  
 Derwent World Patents Index  
 IBM Technical Disclosure Bulletins

Search:

L11

Refine Search

Recall Text

Clear

Interrupt

### Search History

DATE: Monday, July 17, 2006   [Printable Copy](#)   [Create Case](#)

**Set Name   Query**  
side by side

**Hit Count   Set Name**  
result set

*DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ*

<u>L11</u>	L10 and (gateway with (wireless or mobile))	19	<u>L11</u>
<u>L10</u>	17 and 18 and 19	87	<u>L10</u>
<u>L9</u>	password with (authoriz\$5 or authenticat\$3)	21943	<u>L9</u>
<u>L8</u>	voice with (authoriz\$5 or authenticat\$3)	5506	<u>L8</u>
<u>L7</u>	11 or 12 or 13 or 14 or 15 or L6	13364	<u>L7</u>

<u>L6</u>	709/229.ccls.	2973	<u>L6</u>
<u>L5</u>	709/219.ccls.	3825	<u>L5</u>
<u>L4</u>	709/203.ccls.	6636	<u>L4</u>
<u>L3</u>	455/416.ccls.	217	<u>L3</u>
<u>L2</u>	455/415.ccls.	460	<u>L2</u>
<u>L1</u>	455/426.1.ccls.	961	<u>L1</u>

END OF SEARCH HISTORY